

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|------------------------------|------------------|---------|---------------------|
| S1 | 3 | ("20050010123" "6324423" "6565090").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:55 |
| S2 | 550 | 600/515.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:55 |
| S3 | 1547 | 600/509.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:56 |
| S4 | 170 | 600/516.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:56 |
| S5 | 0 | kenigsberg-david.in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:56 |
| S6 | 1 | kenigsberg-david-\$.in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:56 |
| S7 | 1 | khanal-sanjaya.in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:56 |
| S8 | 1 | kowalski-marcin.in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:57 |
| S9 | 5 | krishnan-subramaniam.in. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 07:57 |
| S10 | 1 | ("6564090").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/03 08:49 |
| S11 | 7 | ("5253650" "5410473" "5690118" "6171256" "6230048").PN. OR ("6564090").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 09:05 |
| S12 | 1 | S11 and (qt with interval) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 09:08 |
| S13 | 2234 | qt with interval | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 09:09 |
| S14 | 62104 | ischemia or infarction | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 09:09 |

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| S15 | 29542 | ecg or ekg or electrocardiogram | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 09:09 |
| S16 | 1 | S12 and S14 and S15 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 09:10 |
| S17 | 667 | S13 and S14 and S15 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 09:10 |
| S18 | 72 | S3 and S17 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 09:10 |
| S19 | 28 | activation recovery interval | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 10:45 |
| S20 | 208 | monophasic action potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 10:54 |
| S21 | 12 | S19 and S20 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 10:54 |
| S22 | 16 | ("4550502" "4569357" "5117824" "5257621" "5313953" "5560368" "5560370" "5792065" "5987352" "6070101" "6152882" "6438409" "6456880" "6466819" "6473645" "6522904"). PN. OR ("7107093").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 12:52 |
| S23 | 28 | activation recovery interval | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 12:53 |
| S24 | 208 | monophasic action potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 12:53 |
| S25 | 12 | S23 and S24 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 12:53 |
| S26 | 198385 | activation recovery interval or ari | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:48 |
| S27 | 1547 | 600/509.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:49 |
| S28 | 550 | 600/515.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:49 |

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| S29 | 170 | 600/516.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:49 |
| S30 | 8 | S26 and S27 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:49 |
| S31 | 2 | S26 and S28 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:49 |
| S32 | 5 | S26 and S29 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:49 |
| S33 | 16 | ("4550502" "4569357" "5117824" "5257621" "5313953" "5560368" "5560370" "5792065" "5987352" "6070101" "6152882" "6438409" "6456880" "6466819" "6473645" "6522904"). PN. OR ("7107093").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:52 |
| S34 | 0 | S26 and S33 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:54 |
| S35 | 1 | (local excitation) same (local repolarization) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 13:54 |
| S36 | 98988 | (amplitude or voltage) same ((rate with change)or derivative or slope) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:00 |
| S37 | 257 | S27 and S36 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:00 |
| S38 | 223 | S37 and (ecg or ekg or egm) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:00 |
| S39 | 181 | S38 and interval | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:01 |
| S40 | 21586 | unipolar or monophasic or monophasic | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:07 |
| S41 | 29542 | ecg or ekg or electrocardiogram | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:07 |
| S42 | 533 | S40 same S41 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:07 |

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| S43 | 244 | S40 with S41 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:07 |
| S44 | 73 | S43 and map | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:08 |
| S45 | 78 | S43 and (map or (monophasic action potential)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:08 |
| S46 | 3 | ((("4955382") or ("4979510") or ("6152882")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/03 14:27 |
| S47 | 78 | S43 and (maps or (monophasic action potential)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:30 |
| S48 | 21 | S43 and ((monophasic action potential)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:31 |
| S49 | 62104 | ischemia or infarction | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:33 |
| S50 | 920 | S40 and S41 and S49 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:34 |
| S51 | 228 | S40 same S41 and S49 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:34 |
| S52 | 474 | local with action with potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:34 |
| S53 | 6 | S51 and S52 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:34 |
| S54 | 208 | monophasic action potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:40 |
| S55 | 97 | S54 and ischemia | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:41 |
| S56 | 38 | S55 and baseline | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 14:41 |
| S57 | 16 | ("3884221" "4697597" "5331966" "5437285" "5560370" "5792065" "5803084" "5842997" "5921940").PN. OR ("6438409").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 15:01 |

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| S58 | 157 | monophasic action potential and S41 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 15:10 |
| S59 | 134 | S54 and @ad<"20040211" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 15:48 |
| S60 | 81 | transmembrane action potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 15:51 |
| S62 | 81 | transmembrane action potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 06:58 |
| S63 | 29616 | ecg or ekg or electrocardiogram | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 06:58 |
| S64 | 157 | monophasic action potential and S63 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 06:58 |
| S65 | 81 | transmembrane action potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 06:58 |
| S66 | 208 | monophasic action potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 06:58 |
| S67 | 134 | S66 and @ad<"20040211" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 06:58 |
| S68 | 291 | stress same (ecg or ekg) and ischemia and baseline | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 07:26 |
| S69 | 76 | stress same (ecg or ekg) and ischemia and (baseline same (compare or comparison)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 07:26 |
| S70 | 0 | 607/520.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 07:44 |
| S71 | 121 | 600/520.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 07:44 |
| S72 | 20 | (stress with test) same (ecg or ekg) same (base or baseline) same compar\$4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 07:47 |
| S73 | 81 | transmembrane action potential | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:12 |
| S74 | 171 | 600/516.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:18 |

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| S75 | 215 | unipolar with (ecg or ekg or electrocardiogram) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:37 |
| S76 | 102923 | "600".clas. or "607".clas. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:37 |
| S77 | 196 | S75 and S76 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:38 |
| S78 | 152 | S77 and @ad<"20050211" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:38 |
| S79 | 33 | monophasic with (ecg or ekg or electrocardiogram) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:45 |
| S80 | 28 | activation recovery interval | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:49 |
| S81 | 5 | ("5105809" "5129392" "6052621").PN. OR ("6675042").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:59 |
| S82 | 0 | S81 and (activation recovery interval) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 10:59 |
| S83 | 0 | S81 and (ari) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 11:00 |
| S84 | 26 | (US-20030050565-\$ or US-20030073914-\$ or US-20030097077-\$ or US-20040220631-\$ or US-20040220635-\$ or US-20040220640-\$ or US-20050038478-\$).did. or (US-4930075-\$ or US-6564090-\$ or US-5456261-\$ or US-6708057-\$ or US-7107093-\$ or US-7047067-\$ or US-4682603-\$ or US-5921940-\$ or US-4562846-\$ or US-6360126-\$ or US-6438409-\$ or US-5135004-\$ or US-6370423-\$ or US-5560368-\$ or US-5954664-\$ or US-6361503-\$ or US-7123953-\$ or US-6675042-\$ or US-6965797-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/09/04 12:23 |
| S85 | 5 | S84 and manual | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/04 12:24 |

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